Amendments to the Specification

Please amend the specification as follows.

On page 1, please replace the title:

Melsed of trasmitting data eignale

METROD OF TRANSMITTING DATA SIGNALS

On page 1, please add the following paragraph hoading after the title and before the first

paragraph. This new paragraph heading begins at page 1; line 1:

FIELD OF THE INVENTION

On page 1, please add the following paragraph heading between the first paragraph (page 1,

lines 1-7) and the second paragraph (page 1, lines 8-15) with appropriate line specing before

and after this newly added paragraph heading:

BACEGROUND AND SUMMARY OF THE INVENTION

On page 3, please add the following paragraph heading before the brief description of the

drawings. This newly added paragraph should be Inserted at page 3, line 23 with appropriate line specific social before and after the heading:

BRIEF DESCRIPTION OF THE DRAWINGS

Page 2 - RESPONSE TO OFFICE ACTION DATED JULY 6, 2004 Serial No. 10/047,029

PAGE 4/13* RCVD AT 9/27/2004 3:41:33 PM [Eastern Daylight Time] * SVR:USPTO-EFXRF-1/1 * DNIS:8729306 * CSID:5032962172 * DURATION (mm-ss):03-46

On page 3, please add the following paragraph heading before the tast paragraph of text on the page. This newly added paragraph should be inserted at page 3, line 23 with appropriate line spacing before and after the heading:

DETAILED DESCRIPTION OF THE INVENTION

On page 7, please replace the heading for and first paragraph of the abstract with the following:

ABSTRACT

ABSTRACT.

A method of transmitting data signals between a base station and a plurality of moving data media is described, in which, for the purpose of starting a data transmission, the base station emits a command signal in response to which data media, which receive this command signal, each send a response signal to the base station, whereupon the base station selects one of the data media for data transmission, and the transmission of data from the data medium to the base station is triggered solely in this selected data medium. A select code is appended to the signals, which are sent by the base analyse are marked as sent by the base station solely for a selected data of which select code these signals are marked as sent by the base station solely for a selected data

On page 7, please cancel the second and third paragraphs of the abstract as well as the misplaced heading for "Fig. 2" (page 7, tines 7 through 22). A copy of this replacement abstract is submitted on the enclosed separate sheet.

Page 3 - RESPONSE TO OFFICE ACTION DATED JULY 8, 2004 Safai No. 10/047,029